

MEMORANDUM OF OIL AND GAS LEASE AGREEMENT

BOOK 0694 PAGE 0391

THIS MEMORANDUM OF OIL AND GAS LEASE AGREEMENT, dated this 27 day of JANUARY, 2009, by and between Jackie L. Frye Power of Attorney for Mary Una Phillips, widow, 1514 Marshall Lane, Glen Dale, West Virginia, 26038, hereinafter referred to as "Lessor" (whether one or more), and Trans Energy, Inc., whose address is P.O. Box 393, St. Mary's, West Virginia 26170 (50%), and Republic Partners VI, LP, 4925 Greenville Avenue, Suite 1050, Dallas, Texas, 75206 (50%), hereinafter referred to as "Lessee".

6 Crows Lane, Wheeling, West Virginia 26003

WITNESSETH:

For and in consideration of One Dollar (\$1.00) and other good and valuable consideration paid by Lessee to Lessor and in further consideration of the covenants and conditions more particularly set forth in a certain lease between Lessor and Lessee dated 1/27, 2009 (hereinafter referred to as the "Lease"), Lessor does demise and let unto Lessee the following described premises situate in the District of Cameron, County of Marshall, State of WEST VIRGINIA;

Being Map 4, Parcels 8, 8.1, containing 162.76 acres, more or less, (hereinafter referred to as the "Premises") for the purpose of exploring for by geophysical, seismic, and other methods, drilling, operating for, producing and removing oil and gas and all the constituents thereof.

Title to the Premises was devised to Lessor by the Last Will and Testament of Ethel Bane, deceased, by Will recorded in Volume/Book 78 Page 315, in the Marshall County Records.

I. To have and to hold the Premises for a term commencing 1/27, 2009 and terminating One (1) Year thereafter in the event that Lessee does not drill a well, and if such well is drilled for so much longer thereafter as oil or gas or their constituents are produced or are capable of being commercially produced.

IN WITNESS WHEREOF, the parties to this agreement have hereunto set their hands and seals this day and year first above written.

Lessor Signature:

Lessee Signature:

Jackie L. Frye
Jackie L. Frye Power of Attorney
For Mary Una Phillips
POA for Mary Una Phillips

Mark D. Woodburn
Mark D. Woodburn
Land Department Manager

STATE OF West Virginia

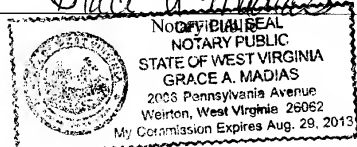
COUNTY OF Ohio

TO-WIT: The foregoing instrument was acknowledged before me this 27th day of JANUARY, 2009, by Jackie L. Frye, Power of Attorney for Mary Una Phillips.

August 29, 2013
My commission expires

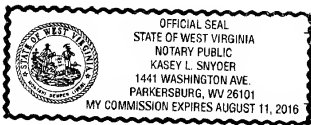
STATE OF WEST VIRGINIA

COUNTY OF Pleasants



TO-WIT: The foregoing instrument was acknowledged before me this 29 day of January, 2009, by Mark D. Woodburn, Land Department Manager of Trans Energy, Inc., a Nevada corporation, on behalf of the corporation, and as a representative of Republic Partners VI, L.P.

This document was prepared by and is to be returned to:



8-11-2016
My Commission expires

Kasey L. Skyoer
Notary Public

Jan Pest
MARSHALL County 03:57:18 PM
Instrument No 1281340
Date Recorded 02/10/2010
Document Type O&G
Pages Recorded 1
Book-Page 694-391
Recording Fee \$5.00
Additional \$6.00

TRANS ENERGY INC
P.O. BOX 393
ST MARYS, WV 26170-0393

STATE OF WEST VIRGINIA, MARSHALL COUNTY, SCT.:

I, JAN PEST, Clerk of the County Commission of said County, do hereby certify that the annexed writing, bearing date on the 27th day of January, 2010, was presented for and by me, admitted to record in my office upon the above certificate as to the parties therein named this 10th day of February, 2010 at 3:57 o'clock P.M.

TESTE: Jan Pest Clerk.